

Title (en)

USE OF THERMOPLASTIC POLYURETHANE POWDERS

Title (de)

VERWENDUNG VON THERMOPLASTISCHEN POLYURETHANPULVERN

Title (fr)

UTILISATION DE POLYURÉTHANE EN POUDRE THERMOPLASTIQUE

Publication

EP 3157737 A1 20170426 (DE)

Application

EP 15730177 A 20150622

Priority

- EP 14173556 A 20140623
- EP 2015063916 W 20150622

Abstract (en)

[origin: WO2015197515A1] The present invention relates to the use of thermoplastic polyurethane powders in powder-based additive manufacturing methods for the production of elastic articles.

IPC 8 full level

B29C 67/00 (2017.01); **C08G 18/32** (2006.01); **C08G 18/42** (2006.01); **C08G 18/66** (2006.01); **C08G 18/76** (2006.01)

CPC (source: CN EP US)

B29C 64/153 (2017.07 - EP US); **B33Y 10/00** (2014.12 - US); **B33Y 70/00** (2014.12 - CN EP US); **C08G 18/0895** (2013.01 - EP US); **C08G 18/244** (2013.01 - EP US); **C08G 18/3206** (2013.01 - CN EP US); **C08G 18/4238** (2013.01 - CN EP US); **C08G 18/664** (2013.01 - CN EP US); **C08G 18/7671** (2013.01 - CN EP US); **C08K 3/36** (2013.01 - CN EP US); **C08L 75/06** (2013.01 - CN); **B29K 2075/00** (2013.01 - EP US); **B29K 2105/0014** (2013.01 - US); **B29K 2105/251** (2013.01 - US)

Citation (search report)

See references of WO 2015197515A1

Cited by

WO2022028963A1; EP3094684B1

Designated contracting state (EPC)

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